

METHOD FOR SEPARATION, IDENTIFICATION  
AND EVALUATION OF MICROBES AND CELLS

ABSTRACT OF THE DISCLOSURE

The method entails using capillary electrophoresis or capillary isoelectric focusing to separate intact microbes. The capillary system can be a conventional capillary tube or a microfluidic device.

The method is employed to maintain the microbes intact to identify and/or quantitate the microbes. The identification of the microbe allows for the diagnosis of disease associated with the microbe.